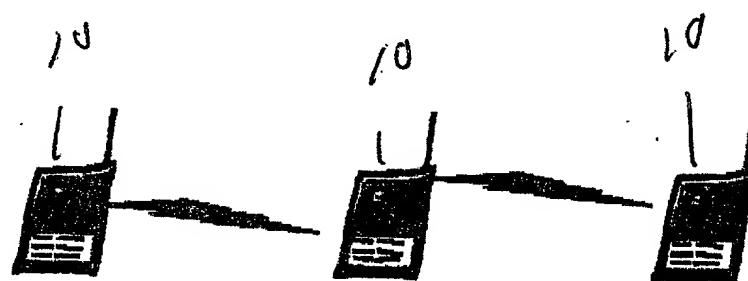


a) Direct communication



b) Indirect communication

Figure 1, Basic Ad Hoc communication

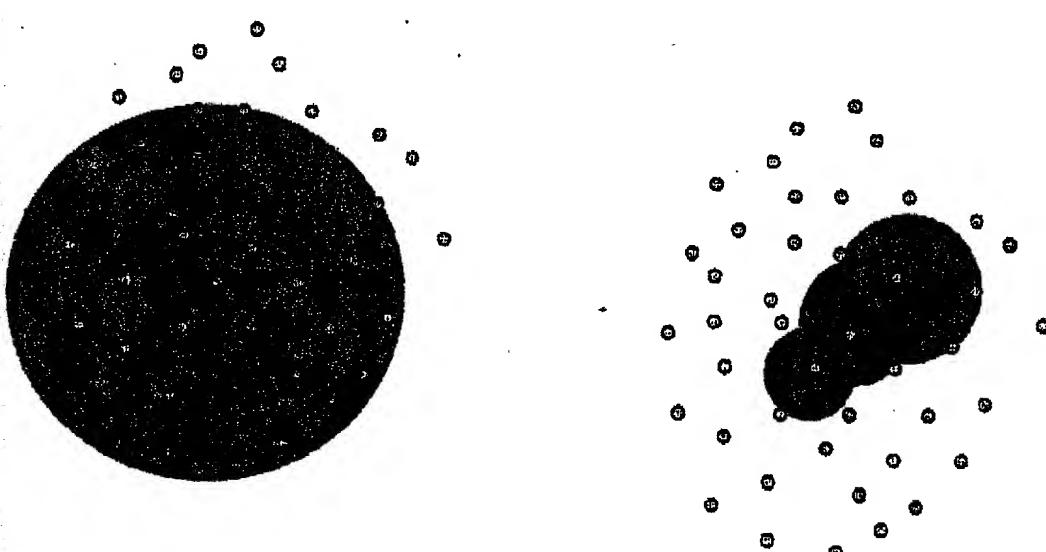


Figure 2, Example of least energy Routing

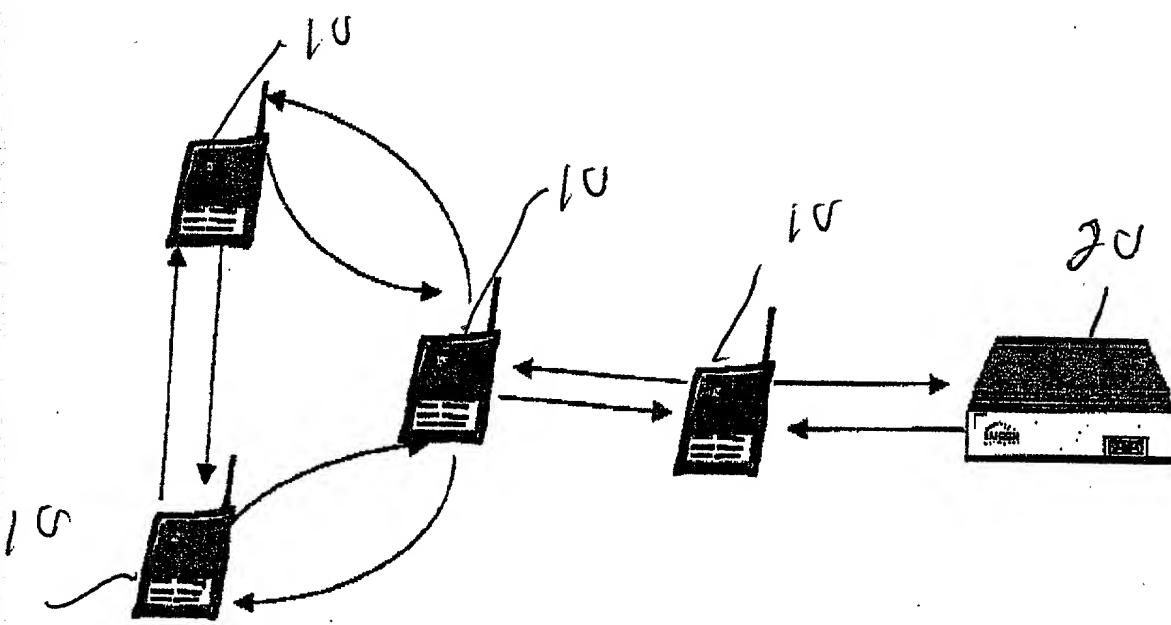


Figure 3: Exchange of routing tables

1710.004

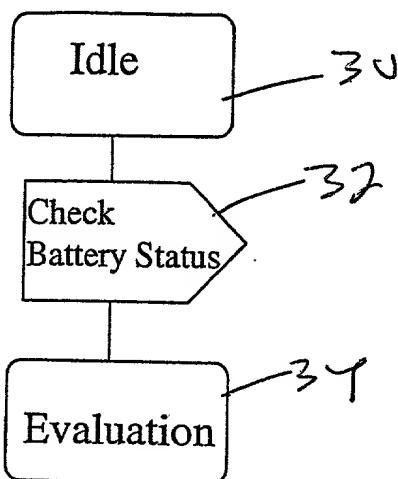


FIG. 4A

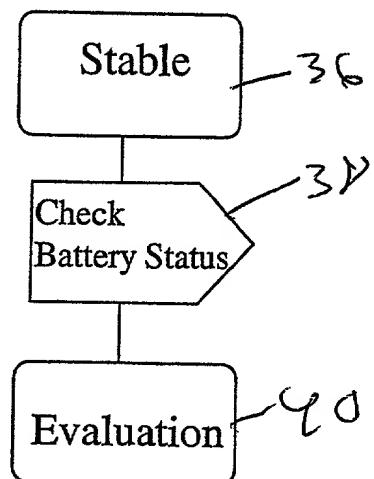


FIG. 4B

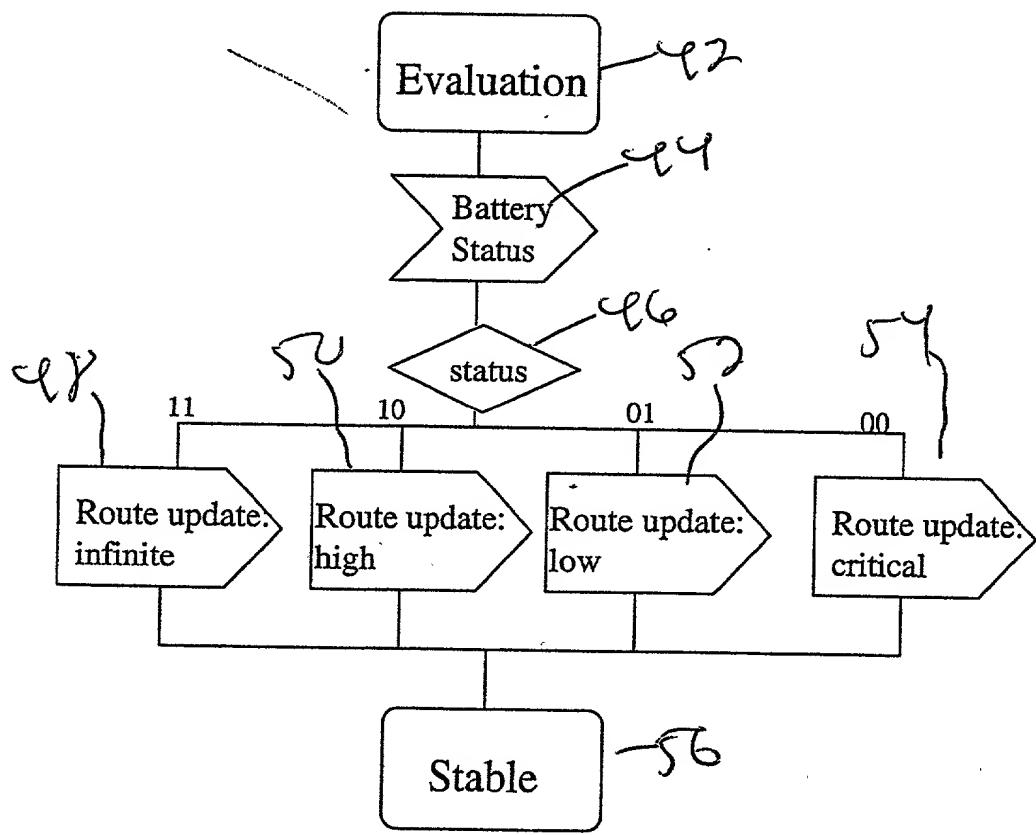
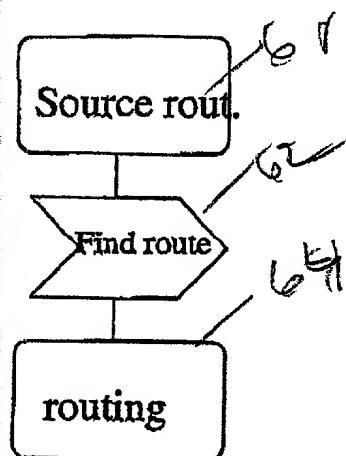


FIG. 5

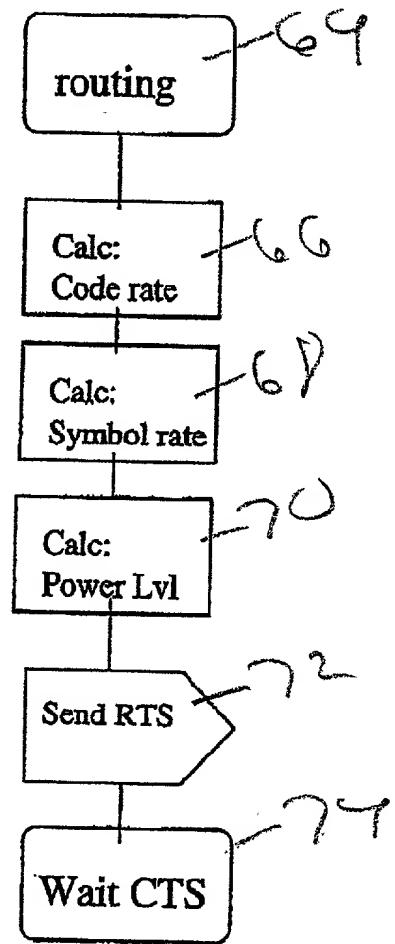
FROM : MILTON S GERSTEIN

PHONE NO. : 773 3388467

Feb. 15 2001 02:49PM P5



~~FSG-6~~



PSG-7

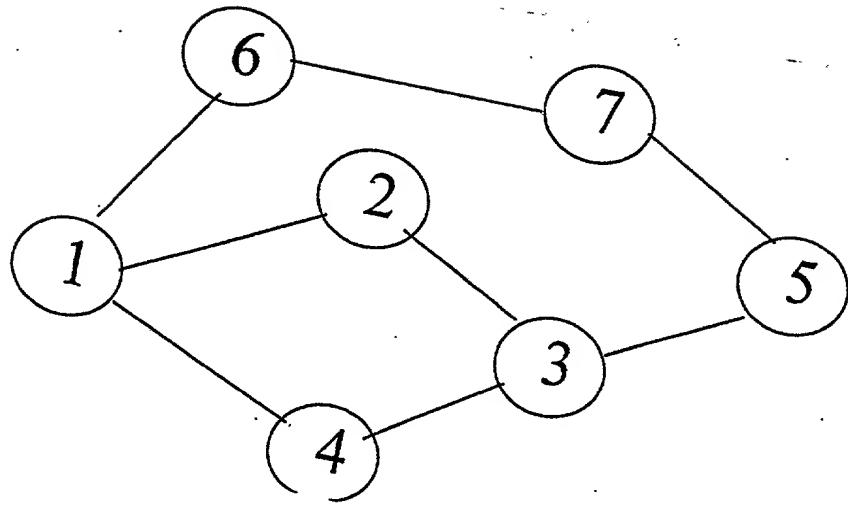


FIGURE 8